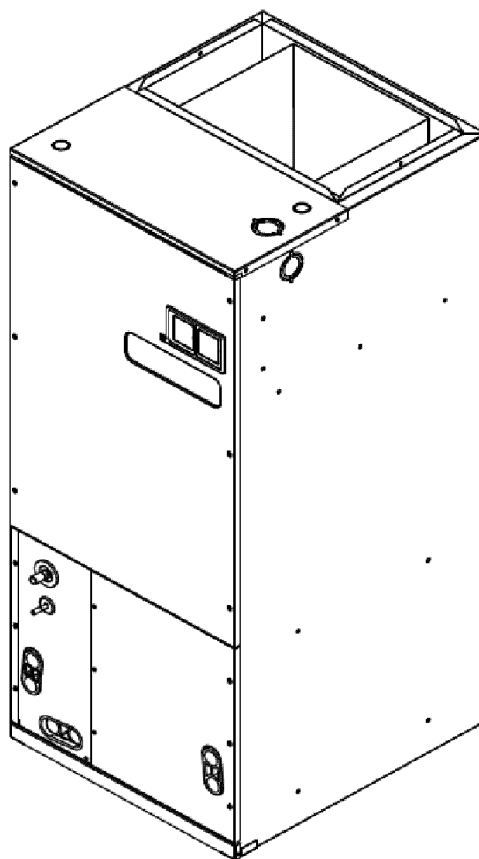


FTQ / FXTQ Daikin Air Handler

FTQ18PAVJUAA
FTQ24PAVJUAA
FXTQ12PAVJUAA
FXTQ12PAVJUAB
FXTQ18PAVJUAA
FXTQ18PAVJUAB
FXTQ24PAVJUAA
FXTQ24PAVJUAB
FXTQ30PAVJUAA
FXTQ30PAVJUAB
FXTQ36PAVJUAA
FXTQ36PAVJUAB
FXTQ42PAVJUAA
FXTQ42PAVJUAB
FXTQ48PAVJUAA
FXTQ48PAVJUAB
FXTQ54PAVJUAA
FXTQ54PAVJUAB



This manual is to be used by qualified technicians only.

This manual replaces RP-619A.

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Important Information

Index

Functional Parts List	3
Illustration and Parts	4 - 7

Views shown are for parts illustrations only, not servicing procedures

Text Codes:

AR - As Required

NA - Not Available

NS - Not Shown

00000000 - See Note

QTY - Quantity Example (QTY 3) (If Quantity not shown, Quantity = 1)

M - Model Example (M1) (If M Code not shown, then part is used on all Models)

Expanded Model Nomenclature:

Example

M1 - Model#1

M2 - Model#2

M3 - Model#3

Daikin Manufacturing Company, L.P. is not responsible for personal injury or property damage resulting from improper service. Review all service information before beginning repairs.

Warranty service must be performed by an authorized technician, using authorized factory parts. If service is required after the warranty expires, Daikin Manufacturing Company, L.P. also recommends contacting an authorized technician and using authorized factory parts.

Daikin Manufacturing Company, L.P. reserves the right to discontinue, or change at any time, specifications or designs without notice or without incurring obligations.

For assistance within the U.S.A. contact:

Homeowner Support

Daikin North America, LLC

19001 Kermier Road

Waller, Texas 77484

855-770-5678-Telephone

713-863-2382-Facsimile

For assistance outside the U.S.A. contact:

International Division

Daikin North America, LLC

19001 Kermier Road

Waller, Texas 77484

713-861-2500-Telephone

713-863-2382-Facsimile

Functional Parts

Part

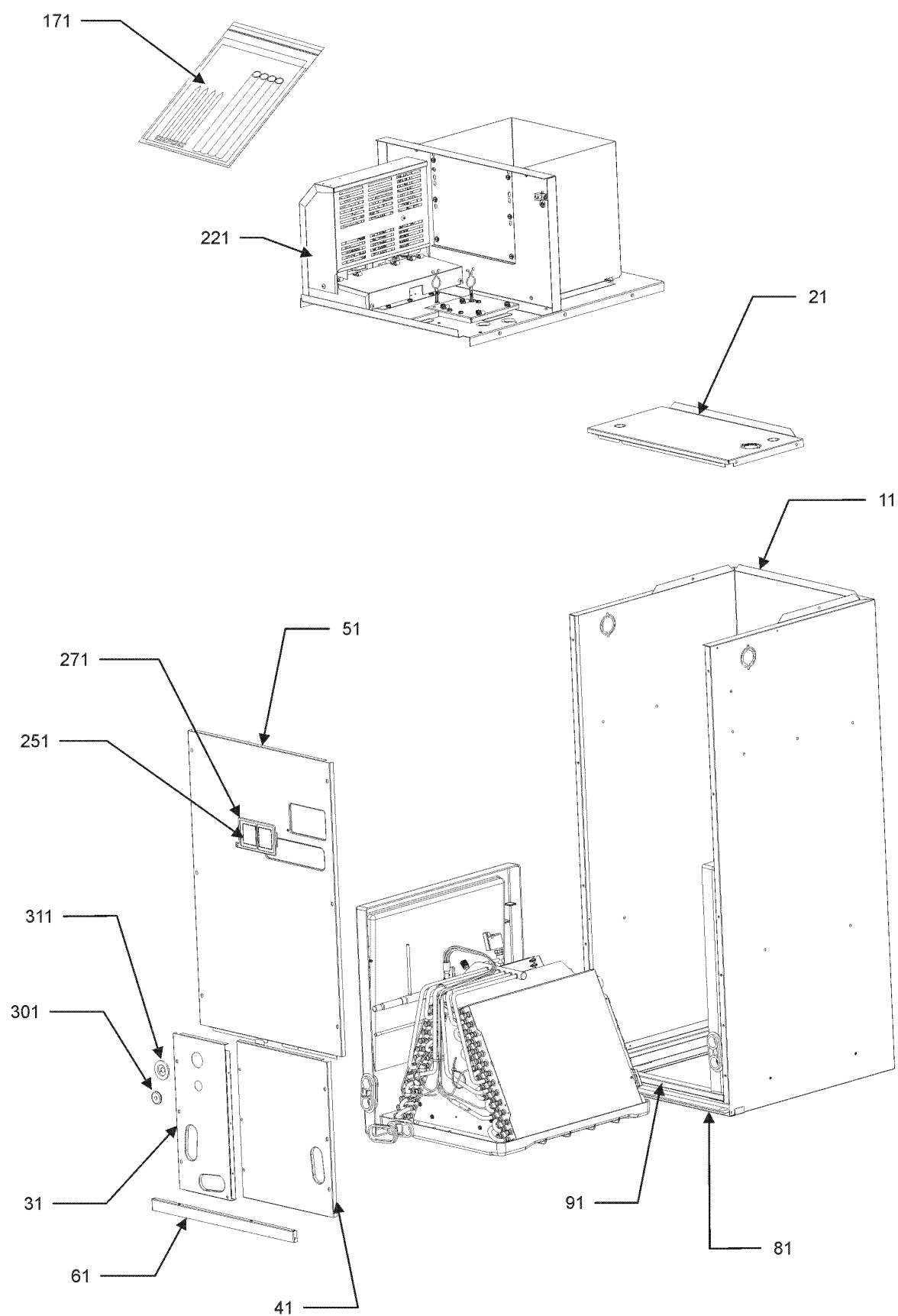
No: Description:

B1368048	BLOWER WHEEL 10 X 10 (M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
B1368037S	BLOWER WHEEL 9 X 8 (M3, M4, M5, M6)
0131A00012	MOTOR, EON, 1/2 HP (M6)
0131A00011	MOTOR, EON, 1/2 HP (M4)
0131A00016	MOTOR, EON, 3/4 HP (M14)
0131A00015	MOTOR, EON, 3/4 HP (M12)
0131A00014	MOTOR, EON, 3/4 HP (M10)
0131A00013	MOTOR, EON, 3/4 HP (M8)
0131A00018	MOTOR, EON, 3/4 HP (M18)
0131A00017	MOTOR, EON, 3/4 HP (M16)
0131A00000	MOTOR, VARIABLE SPEED, 1/2 HP (M3)
0131A00001	MOTOR, VARIABLE SPEED, 1/2 HP (M5)
0131A00002	MOTOR, VARIABLE SPEED, 3/4 HP (M2, M7)
0131A00003	MOTOR, VARIABLE SPEED, 3/4 HP (M9)
0131A00004	MOTOR, VARIABLE SPEED, 3/4 HP (M11)
0131A00005	MOTOR, VARIABLE SPEED, 3/4 HP (M13)
0131A00008	MOTOR, VARIABLE SPEED, 3/4 HP (M1)
0131A00007	MOTOR, VARIABLE SPEED, 3/4 HP (M17)
0131A00006	MOTOR, VARIABLE SPEED, 3/4 HP (M15)
0150M00036	WHEEL, BLOWER 10 X 10 (M1)

Expanded Model Nomenclature

M1 - FTQ18PAVJUAA
 M2 - FTQ24PAVJUAA
 M3 - FXTQ12PAVJUAA
 M4 - FXTQ12PAVJUAB
 M5 - FXTQ18PAVJUAA
 M6 - FXTQ18PAVJUAB
 M7 - FXTQ24PAVJUAA
 M8 - FXTQ24PAVJUAB
 M9 - FXTQ30PAVJUAA
 M10 - FXTQ30PAVJUAB
 M11 - FXTQ36PAVJUAA
 M12 - FXTQ36PAVJUAB
 M13 - FXTQ42PAVJUAA
 M14 - FXTQ42PAVJUAB
 M15 - FXTQ48PAVJUAA
 M16 - FXTQ48PAVJUAB
 M17 - FXTQ54PAVJUAA
 M18 - FXTQ54PAVJUAB

Cabinet / Control Assembly



Cabinet / Control Assembly

Ref. Part

No: No:

Description:

Ref. Part

No: No:

Description:

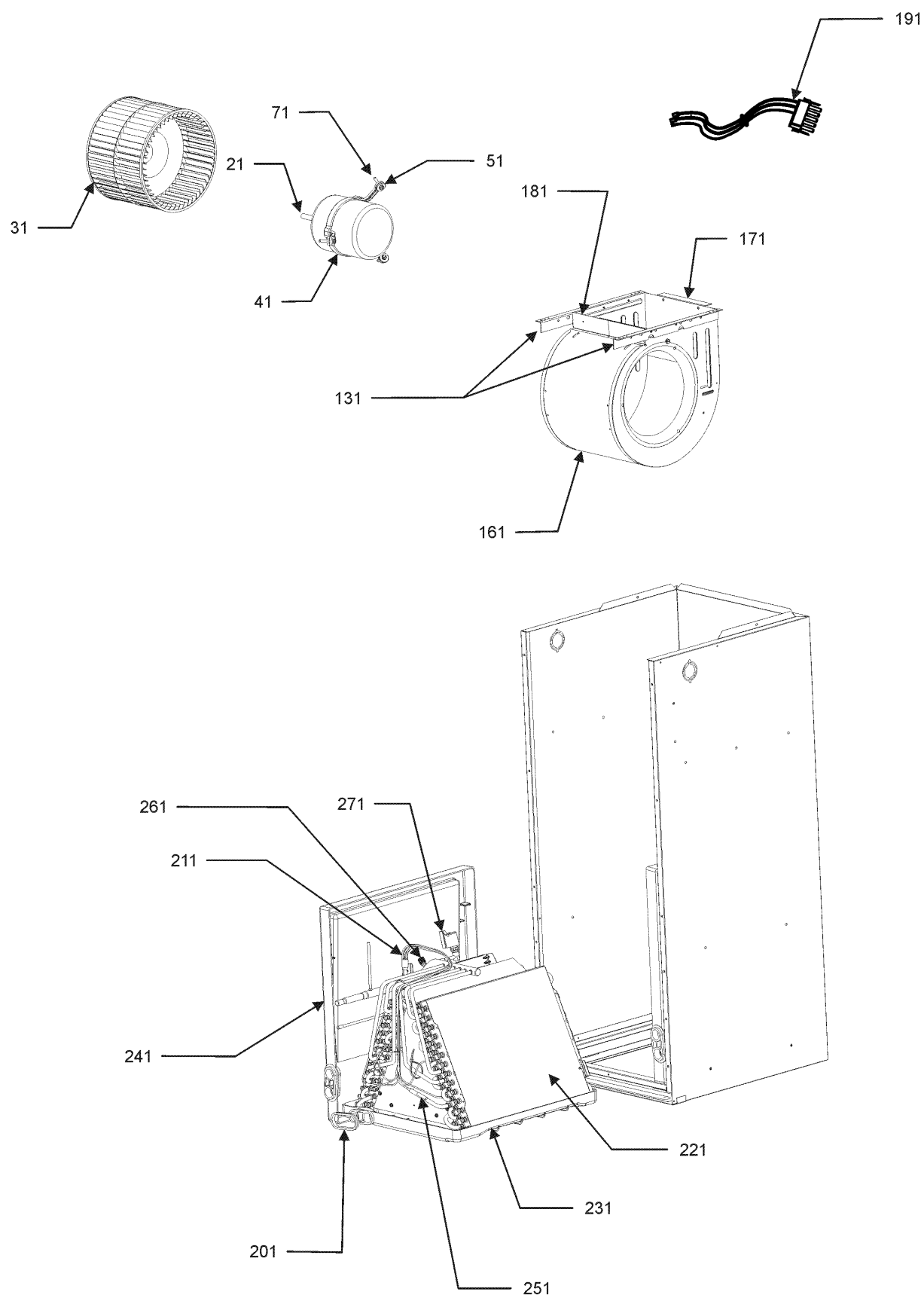
Image 1:

11	1721122PDG	WRAPPER (M3, M4, M5, M6)
11	1721123PDG	WRAPPER (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
21	0121A00114PDG	PAINTED UPPER TIE PLATE (M3, M4, M5, M6)
21	0121A00115PDG	PAINTED UPPER TIE PLATE (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
31	0121A00117PDG	LOWER ACCESS PANEL (M3, M4, M5, M6)
31	0121A00118PDG	LOWER ACCESS PANEL (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
41	1722080PDG	LOWER SERVICE PANEL (M3, M4, M5, M6)
41	1722081PDG	LOWER SERVICE PANEL (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
51	1722083PDG	UPPER ACCESS PANEL (M3, M4, M5, M6)
51	1722084PDG	UPPER ACCESS PANEL (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
61	1722087PDG	FILTER COVER LRG (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
61	1722086PDG	FILTER COVER MED (M3, M4, M5, M6)
81	1721921	BOTTOM BRACKET, LARGE (AR) (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
81	1721920	BOTTOM BRACKET, MEDIUM (AR) (M3, M4, M5, M6)
91	0121A00144	BOTTOM TIE LRG (M1, M2, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
91	1721917	BOTTOM TIE MED (M3, M4, M5, M6)
171	0263A00001	ACCESSORY SET (M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
171	0263A00002	ACCESSORY SET (M1, M2)
221	0230A00024	ELECTRICAL COMPONENT BOX ASSY (M1)
221	0230A00025	ELECTRICAL COMPONENT BOX ASSY (M2)
221	0230A00028	ELECTRICAL COMPONENT BOX ASSY (M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)
251	0161A00034	PLASTIC CIRCUIT BREAKER INSERT
271	B13926122	CIRCUIT BREAKER INSERT GASKET
301	0164A00002	GROMMET
311	B1910012	GAS LINE GROMMET
NS	B1392640	PLASTIC DRAIN COVER (QTY 2)
NS	0130M00279	TERMINAL BLOCK (M3, M4, M5, M6, M7, M8, M9, M10, M11, M12, M13, M14, M15, M16, M17, M18)

Expanded Model Nomenclature

M1 - FTQ18PAVJUAA
M2 - FTQ24PAVJUAA
M3 - FXTQ12PAVJUAA
M4 - FXTQ12PAVJUAB
M5 - FXTQ18PAVJUAA
M6 - FXTQ18PAVJUAB
M7 - FXTQ24PAVJUAA
M8 - FXTQ24PAVJUAB
M9 - FXTQ30PAVJUAA
M10 - FXTQ30PAVJUAB
M11 - FXTQ36PAVJUAA
M12 - FXTQ36PAVJUAB
M13 - FXTQ42PAVJUAA
M14 - FXTQ42PAVJUAB
M15 - FXTQ48PAVJUAA
M16 - FXTQ48PAVJUAB
M17 - FXTQ54PAVJUAA
M18 - FXTQ54PAVJUAB

Blower / Coil Assembly



Blower / Coil Assembly

Ref. Part No: No:	Description:	Ref. Part No: No:	Description:
Image 1:		Image 1:	
21	0131A00011	251	0210A00062
21	0131A00012	261	0163M00175
21	0131A00013	271	0230A00026
21	0131A00014	NS	B1373305
21	0131A00015	NS	B1787000
21	0131A00016	Expanded Model Nomenclature	
21	0131A00017	M1 - FTQ18PAVJUAA M2 - FTQ24PAVJUAA M3 - FXTQ12PAVJUAA M4 - FXTQ12PAVJUAB M5 - FXTQ18PAVJUAA M6 - FXTQ18PAVJUAB M7 - FXTQ24PAVJUAA M8 - FXTQ24PAVJUAB M9 - FXTQ30PAVJUAA M10 - FXTQ30PAVJUAB M11 - FXTQ36PAVJUAA M12 - FXTQ36PAVJUAB M13 - FXTQ42PAVJUAA M14 - FXTQ42PAVJUAB M15 - FXTQ48PAVJUAA M16 - FXTQ48PAVJUAB M17 - FXTQ54PAVJUAA M18 - FXTQ54PAVJUAB	
21	0131A00018		
21	0131A00000		
21	0131A00001		
21	0131A00002		
21	0131A00003		
21	0131A00004		
21	0131A00005		
21	0131A00006		
21	0131A00007		
21	0131A00008		
31	B1368048		
31	B1368037S		
31	0150M00036		
41	0121M00038		
51	B1376853		
51	B1376861		
71	B1393322		
71	M0250565		
131	0121A00027		
161	1439392		
161	0271A00016		
171	0121A00495		
181	764741		
181	764734F		
191	B1378701		
201	0154A00000BL		
211	0162A00044		
221	0270A00401		
221	0270A00402		
221	0270A00403		
221	0270A00405		
221	0270A00406		
221	0270A00465		
221	0270A00743		
231	B1756017L		
231	B1756020L		
241	B1756022L		
241	B1756028L		